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## **TRANSMITTAL FORM**

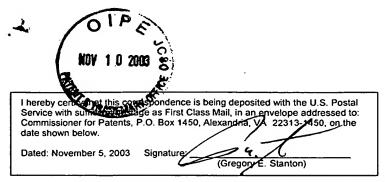
(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	10/656,005
Filing Date	September 5, 2003
First Named Inventor	Gary K. Law
Art Unit	Not Yet Assigned
Examiner Name	Not Yet Assigned
Attorney Docket Number	06005/39537

ENCLOSURES (Check all that apply)					
Fee Transmittal Form		Drawing(s)	After Allowance Communication to Group		
Fee	Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences		
Amendmer	nt/Reply	Petition	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
After	Final	Petition to Convert to a Provisional Application	Proprietary Information		
Affida	avits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address	Status Letter		
Extension	of Time Request	Terminal Disclaimer	Other Enclosure(s) (please identify below):		
Express At	pandonment Request	Request for Refund	Cited references (4) PTO 1449 Form		
X Information Disclosure Statement		CD, Number of CD(s)			
Certified Copy of Priority Document(s)					
Response to Missing Parts/ Incomplete Application		Remarks			
Response to Missing Parts under 37 CFR 1.52 or 1.53					
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
Firm or Individual name	MARSHALL, GERSTEIN & BORUN LLP Gregory E. Stanton - 45,127				
Signature	Signature				
Date	November 5, 2003				

I hereby certify that this correspondence is being deposited with the U an envelope addressed to: Commissioner for Patents, P.O. Box 1480	S. Postal Service with sufficient postage as First Class Mail, in
an envelope addressed to: Commissioner for Patents, P.O. Box 1450	, Alexandria, VA 22313-1450, on the date shown below.
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Docket No.: 06005/39537

Art Unit: Not Yet Assigned

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Gary K. Law, et al.

Application No.: 10/656,005

0/656,005 Confirmation No.:

Filed: September 5, 2003

STATE MACHINE FUNCTION BLOCK Examiner: Not Yet Assigned

WITH A USER MODIFIABLE STATE TRANSITION CONFIGURATION

DATABASE

## **INFORMATION DISCLOSURE STATEMENT (IDS)**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

For:

Pursuant to the duty of disclosure under 37 C.F.R. §1.56, the references identified on the enclosed form PTO-1449 are directed to the attention of the Patent and Trademark Office. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom are disclosed to the Examiner for consideration in connection with the present application.

Except for any U.S. Patent documents, a copy of each reference on the enclosed form PTO-1449 is attached.

The disclosure of these references is not an admission that they are prior art to the invention. Additionally, in accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. Further, in accordance with 37 CFR 1.97(h), the filing of this Information Disclosure Statement shall not be construed as

Application No.: 10/656,005 Docket No.: 06005/39537

an admission that the cited references are, or are considered to be, material to patentability as defined in 37 CFR 1.56(b). It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

This Information Disclosure Statement is filed within three months of the filing date of the present application. Accordingly, it is believed that a fee is not required for consideration of these references. The Director is hereby authorized, however, to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 13-2855, under Order No. 06005/39537. A duplicate copy of this paper is enclosed.

Dated: November 5, 2003

Respectfully submitted,

Gregory E. Stanton

Registration No.: 45,127

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## Sheet 1 of 1

For PTO-1449 (Modified)	U.S. Department of Commerce	Atty. Docket No.	Serial No.
	Patent and Trademark Office	06005/39537	10/656,005
		Applicant	
INFORMATION DIS	CLOSURE STATEMENT	Gary K. Law et	al.
I CICHITION DIS	CECCURE STATEMENT	Filing Date	Group
		Sept. 5, 2003	Not Yet Assigned

U.S. PATENT DOCUMENTS					
Patent Number	Issue Date	Name	Class	Subclass	Filing Date if
6,078,320	6/30/00	Dove et al.	345	333	
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	Patent Number	Patent Number Issue Date	Patent Number Issue Date Name	Patent Number Issue Date Name Class	Patent Number Issue Date Name Class Subclass

*Examiner Initials	Document Number	Publication Date	COUNTY Country	Class	Subclass	Translat	Translation	
		-				Yes	No	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)
"Simplified Safety System Programing," Control Engineering Online, Sept. 1, 2000;
available at
http://www.manufacturing.net/ctl/index.asp?layout=article&articleid=CA211671,
printed June 3, 2003.
"CEM Programming Language Editor," Triconex, available at
http://www.triconex.com, printed June 3, 2003.
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http://www.plcopen.org/intro_iec/intro_iec.htm, printed May 15, 2003.

ı	Examiner	Date Considered		
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ſ	*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in			
L	conformance and not considered. Include copy of this form with next communication to applicant.			